



*Cof C*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

PAUL D. HANKE ET AL.

Serial No. 09/974,973

Filed October 21, 2001

Patent No. 6,965,021

Issued November 15, 2005

: PATENT APPLICATION

: FEEDBACK-RESISTANT PYRUVATE  
CARBOXYLASE GENE FROM

: *CORYNEBACTERIUM*

:

:

:

**LETTER**

Pittsburgh, Pennsylvania 15219

November 29, 2005

Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicants request that a Certificate of Correction be issued to correct the typographical errors which are indicated on the attached form for Certificate of Correction.

Respectfully submitted,

Duane A. Stewart, III  
Registration No. 54,468  
BUCHANAN INGERSOLL, P.C.  
One Oxford Centre  
301 Grant Street, 20th Floor  
Pittsburgh, PA 15219  
(412) 562-1622

*Certificate  
DEC 06 2005  
of Correction*

DEC 6 2005

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTIONPage 1 of 1

PATENT NO. : 6,965,021

APPLICATION NO.: 09/974,973

ISSUE DATE : November 15, 2005

INVENTOR(S) : Paul D. Hanke, Anthony J. Sinskey, Laura B. Willis

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 37, claim 7, line 54, delete "(a) and".

Column 38, claim 10, line 32, after "carboxylase", please insert --enzyme contains at least six mutations to SEQ ID NO:19, wherein said at least six--.

Column 38, claim 15, line 61, delete "(a) and".

## MAILING ADDRESS OF SENDER (Please do not use customer number below):

Duane A. Stewart III, Buchanan Ingersoll PC  
301 Grant Street, 20th Floor  
Pittsburgh, PA 15219

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

DEC 6 2005